



# Immunosuppressant (IPT) IP0402 - Allgemeines Krankenhaus Wien Individual Report

## Round: 406

Issue Number 1

Issued 09 February 2018



Science  
for a safer world



## CICTAC - Ciclosporin and/or Tacrolimus

Analyte	Analyst	Method	Result	Units	z score (** z' score)	Assigned Value	Ux AV	SDPA	Exp.SDPA	No of results	Median	Mean	Robust SD	SD
A - Ciclosporin	Lab Result	HPLC-MS	670.00	µg/L	0.39	651.00	5.48	48.42	N/A	122	651.00	646.32	48.420	60.151
B - Ciclosporin	Lab Result	HPLC-MS	<23.40	µg/L		Zero Spike	N/A	N/A	N/A	122	N/A	N/A	N/A	N/A
C - Ciclosporin	Lab Result	HPLC-MS	34.00	µg/L	0.34	33.00	0.34	2.966	N/A	122	33.00	33.48	2.966	3.892
A - Tacrolimus	Lab Result	HPLC-MS	24.80	µg/L	0.90	23.00	0.22	2.002	N/A	131	23.00	22.92	2.002	2.163
B - Tacrolimus	Lab Result	HPLC-MS	5.00	µg/L	0.23	4.90	0.05	0.437	N/A	131	4.90	4.90	0.437	0.463
C - Tacrolimus	Lab Result	HPLC-MS	7.90	µg/L	0.87	7.45	0.06	0.519	N/A	131	7.45	7.48	0.519	0.688

## EVE - Everolimus

Analyte	Analyst	Method	Result	Units	z score (** z' score)	Assigned Value	Ux AV	SDPA	Exp.SDPA	No of results	Median	Mean	Robust SD	SD
A - Everolimus	Lab Result	HPLC-MS	4.70	µg/L	0.67	4.40	0.06	0.445	N/A	88	4.40	4.45	0.445	0.519
B - Everolimus	Lab Result	HPLC-MS	13.50	µg/L	0.34	13.00	0.20	1.483	N/A	88	13.00	13.10	1.483	1.707
C - Everolimus	Lab Result	HPLC-MS	24.00	µg/L	0.36	23.05	0.36	2.632	N/A	88	23.05	23.00	2.632	3.011

## SIR- Sirolimus

Analyte	Analyst	Method	Result	Units	z score (** z' score)	Assigned Value	Ux AV	SDPA	Exp.SDPA	No of results	Median	Mean	Robust SD	SD
A - Sirolimus	Lab Result	HPLC-MS	23.00	µg/L	0.16	22.60	0.31	2.521	N/A	107	22.60	22.52	2.521	3.146
B - Sirolimus	Lab Result	HPLC-MS	11.30	µg/L	0.00	11.30	0.16	1.335	N/A	107	11.30	11.23	1.335	1.489
C - Sirolimus	Lab Result	HPLC-MS	8.70	µg/L	-0.19	8.90	0.13	1.038	N/A	107	8.90	8.94	1.038	1.385

\*\* Please note, participant performance for this analyte has been assessed using a z' score, rather than a z score, in order to account for the measurement uncertainty of the assigned value which is not negligible when compared to the SDPA.